Docket No.: 42P17256



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Hirke the Application of:

ERNIE F. BRICKELL

Application No.: 10/666,632

Filed: September 18, 2003

For: METHOD OF OBSCURING

CRYPTOGRAPHIC COMPUTATIONS

Art Group: 2184

Examiner: Not Assigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Paul A. Mendonsa, Reg. No. 42,879

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025

Telephone: (503) 439-8778

Date: March 15, 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

03-15-05

Deborah L. Higham Date

-2- 42P17256

ADEMARK TRANSMITTAL FO	ORM	Application No.	10/666,632
IIIAIIIIIIIIIIIIII		Filing Date	September 18, 2003
(to be used for all correspondence aft	er ınıtıaı tıııng)	First Named Inventor	Ernie F. Brickell
		Art Unit	2184
		Examiner Name	Not Assigned
Total Number of Pages in This Submiss	ion	Attorney Docket Number	42P17256
ENCLO	SURES (chec	ck all that apply)	
Fee Transmittal Form	Drawing(s))	After Allowance Communic to Group
Fee Attached	Licensing-	related Papers	Appeal Communication to E of Appeals and Interference
Amendment / Response	Petition		Appeal Communication to (Appeal Notice, Brief, Reply Brief)
After Final Affidavits/declaration(s)	Petition to Provisional	Convert a I Application	Proprietary Information
Extension of Time Request	Power of A Change of	Attorney, Revocation Correspondence Address	Status Letter
Express Abandonment Request	Terminal Disclaimer		Other Enclosure(s) (please identify below):
Information Disclosure Statement	Request fo	r Refund	-Return Postcard80 Cited References.
PTO/SB/08	CD, Numb	er of CD(s)	
Certified Copy of Priority Document(s)			
Response to Missing Parts/ Incomplete Application		<u> </u>	
Basic Filing Fee	Remarks		
Declaration/POA			
Response to Missing Parts under 37 CFR 1.52 or 1.53			•
SIGNATUR	E OF APPLICA	NT, ATTORNEY, OR A	GENT
Firm Paul A. Mendon	nsa, Reg. No.	42,879	
or	, 0	•	ΛΑΝΙΙ Ρ
Signature BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP			
Date March 15, 200			
CERTIE	ICATE OF MAI	LING/TRANSMISSION	

March 15, 2005

Date

Signature

MAR 1 7 2005 ES	• •	
TRANSMITTAL EXCEPTION	C	omplete if Known
TRAPEZE I KANSIVII I AL	Application Number	10/666,632
for FY 2005	Filing Date	September 18, 2003
Patent fees are subject to annual revision.	First Named Inventor	Ernie F. Brickell
Applicant claims small entity status. See 37 CFR 1.27.	Examiner Name	Not Assigned
	Art Unit	2184
TOTAL AMOUNT OF PAYMENT (\$)	Attorney Docket No.	42P17256
METHOD OF PAYMENT (check all that apply)		
☐ Check ☐ Credit card ☐ Money Order ☒ None [Other (please identify): _	
Deposit Account Deposit Account Number: 02-2666	Deposit Account Name: B	lakely, Sokoloff, Taylor & Zafman LLP
For the above-identified deposit account, the Director Charge fee(s) indicated below	Charge fee(s) in	cck all that apply) dicated below, except for the filing fee

under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. **FEE CALCULATION** Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) 1051 130 2051 65 Surcharge - late filing fee or oath 2052 1052 50 ²⁵ Surcharge - late provisional filing fee or cover sheet. 2053 2053 130 ¹³⁰ Non-English specification 1251 120 2251 Extension for reply within first month 2252 1252 450 ²²⁵ Extension for reply within second month 1,020 2253 1253 510 Extension for reply within third month 1254 1,590 2254 ⁷⁹⁵ Extension for reply within fourth month 1255 2,160 2255 1,080 Extension for reply within fifth month 2401 ²⁵⁰ Notice of Appeal 500 1401 500 ²⁵⁰ Filing a brief in support of an appeal 2402 1402 1403 1,000 2403 500 Request for oral hearing 1451 1,510 1,510 Petition to institute a public use proceeding 2451 ¹³⁰ Petitions to the Commissioner 1460 130 2460 1807 1807 50 ⁵⁰ Processing fee under 37 CFR 1.17(q) 1806 180 1806 ¹⁸⁰ Submission of Information Disclosure Stmt 395 Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 1809 790 1810 2810 395 For each additional invention to be examined (37 CFR § 1.129(b)) 790 Other fee (specify) SUBTOTAL (2) (\$)

SUBMITTED E	BY /		<u> </u>	Comp	olete (if applicable)
Name (Print/Type)	Paul A. Mendonsa	Registration No. (Attorney/Agent)	42,879	Telephone	(503) 439-8778
Signature	And Mandana			Date	03/15/05

MAR 7 2005 & Substitute for INFOR

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1식

Complete if Known				
Application Number	10/666,632			
Filing Date	September 18, 2003			
First Named Inventor	Ernie F. Brickell			
Art Unit	2184			
Examiner Name	Not Assigned			
Attorney Docket Number	42P17256			

			U.S. PATE	NT DOCUMENTS	
		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Examiner Initials*	Cite No.¹	Number - Kind Code² (if known)	or Issue Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
•	1	US-3,699,532	10-17-1972	Schaffer et al.	
	2	US-3,996,449	12-07-1976	Attanasio et al.	
	3	US-4,037,214	07-19-1977	Birney et al.	
	4	US-4,162,536	07-24-1979	Morley	
	5	US-4,207,609	06-10-1980	Luiz et al.	
	6	US-4,247,905	01-27-1981	Yoshida et al.	
	7	US-4,276,594	06-30-1981	Morley	
	8	US-4,278,837	07-14-1981	Best	
	9	US-4,307,447	12-22-1981	Provanzano et al.	
	10	US-4,319,233	03-09-1982	Matsuoka et al.	
	11	US-4,319,323	03-09-1982	Ermolovich et al.	
	12	US-4,347,565	08-31-1982	Kaneda et al.	
	13	US-4,366,537	12-28-1982	Heller et al.	
:	14	US-4,403,283	09-06-1983	Myntti et al.	
	15	US-4,419,724	12-06-1983	Branigin et al.	
	16	US-4,430,709	02-07-1984	Schluepen	
	17	US-4,521,852	06-04-1985	Guttag	
	18	US-4,571,672	02-18-1986	Hatada et al.	
	19	US-4,621,318	11-04-1986	Maeda	
	20	US-4,759,064	07-19-1988	Chaum	

	FOREIGN PATENT DOCUMENTS				
Examiner	Examiner Cite	Foreign Patent Document			Pages, Columns, Lines,
Initials*	(Publication Date			Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear
	21	DE 42 17 444 A1	12-03-1992	Imada et al.	
	22	EP 0 473 913 A2	03-11-1992	Farrell	
	23	EP 0 600 112 A1	06-08-1994	Eckenberger et al.	
	24	EP 0 602 867 A1	06-22-1994	Protheroe et al.	
	25	EP 0 892 521 A2	01-20-1999	Zamek	
	26	EP 0 930 567 A2	07-21-1999	Brewer	
	27	EP 0 961 193 A2	12-01-1999	Laczko et al.	
	28	EP 0 965 902 A2	12-22-1999	Force et al.	
	29	EP 1 030 237 A1	08-23-2000	Proudler et al.	
	30	EP 1 055 989 A1	11-29-2000	Poudler et al.	

Examiner	Date
Signature	Considered

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

^{&#}x27;Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 1식

Complete if Known				
Application Number	10/666,632			
Filing Date	September 18, 2003			
First Named Inventor	Ernie F. Brickell			
Art Unit	2184			
Examiner Name	Not Assigned			
Attorney Docket Number	42P17256			

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	31	US-4,759,064	07-19-1988	Chaum		
	32	US-4,795,893	01-03-1989	Ugon		
	33	US-4,802,084	01-31-1989	Ikegaya et al.		
	34	US-4,825,052	04-25-1989	Chemin et al.		
	35	US-4,907,270	03-06-1990	Hazard		
	36	US-4,907,272	03-06-1990	Hazard		
	37	US-4,910,774	03-20-1990	Barakat		
	38	US-4,975,836	12-04-1990	Hirosawa et al.		
	39	US-5,007,082	04-09-1991	Cummins		
	40	US-5,022,077	06-04-1991	Bealkowski et al.		
	41	US-5,075,842	12-24-1991	Lai		
	42	US-5,079,737	01-07-1992	Hackbarth		
	43	US-5,187,802	02-16-1993	Inoue et al.		
	44	US-5,230,069	07-20-1993	Brelsford et al.		
	45	US-5,237,616	08-17-1993	Abraham et al.		
	46	US-5,255,379	10-19-1993	Melo		
	47	US-5,287,363	02-15-1994	Wolf et al.		
	48	US-5,293,424	03-08-1994	Holtey et al.		
	49	US-5,295,251	03-15-1994	Wakui et al.		
	50	US-5,317,705	05-31-1994	Gannon et al.		

	FOREIGN PATENT DOCUMENTS					
Examiner Cite	Foreign Patent Document			Pages, Columns, Lines,	70	
Initials*	Initials 1	Country Code³ - Number⁴ - Kind Code⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	'
	51	EP 1 056 014 A1	11-29-2000	Proudler et al.		
	52	EP 1 085 396 A1	03-21-2001	Proudler		
	53	EP 1 146 715 A1	10-17-2001	Wang et al.		
	54	EP 1 209 563 A2	05-29-2002	England et al.		
	55	EP 1 271 277 A2	01-02-2003	Behar		
	56	JP 2000 - 76139	03-14-2000	Tanno et al.		
	57	WO 00/21238	04-13-2000	Drews		
	58	WO 00/62232	10-19-2000	Rauber et al.		
	59	WO 01/27723 A1	04-19-2001	Vamvakas et al.		
	60	WO 01/27821 A2	04-19-2001	Chen et al.		

Examiner	Date
Signature	Considered

'Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 3 of 14

Complete if Known				
Application Number	10/666,632			
Filing Date	September 18, 2003			
First Named Inventor	Ernie F. Brickell			
Art Unit	2184			
Examiner Name	Not Assigned			
Attorney Docket Number	42P17256			

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number - Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	61	US-5,319,760	06-07-1994	Mason et al.		
	62	US-5,361,375	11-01-1994	Ogi		
	63	US-5,386,552	01-31-1995	Garney		
	64	US-5,421,006	05-30-1995	Jablon et al.		
	65	US-5,434,999	07-18-1995	Goire et al.		
	66	US-5,437,033	07-25-1995	Inoue et al.		
	67	US-5,442,645	08-15-1995	Ugon et al.		
	68	US-5,455,909	10-03-1995	Blomgren et al.		
	69	US-5,459,867	10-17-1995	Adams et al.		
·	70	US-5,459,869	10-17-1995	Spilo		
	71	US-5,469,557	11-21-1995	Salt et al.		
<u> </u>	72	US-5,473,692	12-05-1995	Davis		
	73	US-5,479,509	12-26-1995	Ugon		
	74	US-5,504,922	04-02-1996	Seki et al.		
	75	US-5,506,975	04-09-1996	Onodera		
	76	US-5,511,217	04-23-1996	Nakajima et al.		
	77	US-5,522,075	05-28-1996	Robinson et al.		
	78	US-5,528,231	06-18-1996	Patarin		
	79	US-5,533,126	07-02-1996	Hazard		
	80	US-5,555,385	09-10-1996	Osisek		

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,		
Initials*	No.'	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
	81	WO 01/63994 A2	08-30-2001	Van Sant et al.			
	82	WO 01/75564 A2	10-11-2001	Herbert et al.			
	83	WO 01/75565 A2	10-01-2001	Ellison et al.			
	84	WO 01/75595 A2	10-11-2001	Ellison et al.			
	85	WO 02/01794 A2	01-03-2002	Ellison et al.			
	86	WO 02/17555 A2	02-28-2002	Ford			
	87	WO 02/060121 A1	08-01-2002	Grawrock			
	88	WO 02/086684 A2	10-31-2002	Proudler			
	89	WO 03/058412 A2	07-17-2003	Glew et al.			
	90	WO 95/24696	09-14-1995	Mooney et al.			

Examiner		Date	
Signature		Considered	
	The second second		

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

^{&#}x27;Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 4 of 14

Complete if Known			
Application Number	10/666,632		
Filing Date	September 18, 2003		
First Named Inventor	Ernie F. Brickell		
Art Unit	2184		
Examiner Name	Not Assigned		
Attorney Docket Number	42P17256		

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	91	US-5,555,414	09-10-1996	Hough et al.			
· • •	92	US-5,560,013	09-24-1996	Scalzi et al.			
X	93	US-5,564,040	10-08-1996	Kubala			
	94	US-5,566,323	10-15-1996	Ugon			
	95	US-5,568,552	10-22-1996	Davis			
	96	US-5,574,936	11-12-1996	Ryba et al.			
	97	US-5,582,717	12-10-1996	Di Santo			
	98	US-5,604,805	02-18-1997	Brands			
	99	US-5,606,617	02-25-1997	Brands			
	100	US-5,615,263	03-25-1997	Takahashi			
	101	US-5,628,022	05-06-1997	Ueno et al.			
	102	US-5,633,929	05-27-1997	Kaliski, Jr.			
	103	US-5,657,445	08-12-1997	Pearce			
	104	US-5,668,971	09-16-1997	Neufeld			
	105	US-5,684,948	11-04-1997	Johnson et al.			
	106	US-5,706,469	01-06-1998	Kobayashi			
	107	US-5,717,903	02-10-1998	Bonola			
	108	US-5,720,609	02-24-1998	Pfefferle			
	109	US-5,721,222	02-24-1998	Bernstein et al.			
	110	US-5,729,760	03-17-1998	Poisner			

	FOREIGN PATENT DOCUMENTS							
Examiner Cite		Foreign Patent Document		Pages, Co	lumns, Lines,			
Initials*	No.1	Country Code³ - Number⁴ - Kind Code⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Where Relevant	vant Passages Figures Appear	1,		
	111	WO 97/29567	08-14-1997	Gressel et al.				
	112	WO 98/12620	03-26-1998	Nishiuchi et al.				
	113	WO 98/34365	08-06-1998	Devanbu et al.				
	114	WO 98/44402	10-08-1998	Bramhill et al.				
	115	WO 99/05600	02-04-1999	Garst et al.				
	116	WO 99/09482	02-25-1999	Bausch				
	117	WO 99/18511	04-15-1999	Edrich				
	118	WO 99/57863	11-11-1999	Hayes et al.				
-	119	WO 99/65579	12-23-1999	Bond				
					224232			

Examiner	Date	
Signature	Considered	

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 5 **of** 14

Complete if Known		
Application Number	10/666,632	
Filing Date	September 18, 2003	
First Named Inventor	Ernie F. Brickell	
Art Unit	2184	
Examiner Name	Not Assigned	
Attorney Docket Number	42P17256	

	1		U.S. PATE	ENT DOCUMENTS	
Examiner Initials*	Cite No.1	Number - Kind Code ² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
· · · · ·	120	US-5,737,604	04-07-1998	Miller et al.	
	121	US-5,737,760	04-07-1998	Grimmer, Jr. et al.	
	122	US-5,740,178	04-14-1998	Jacks et al.	
	123	US-5,752,046	05-12-1998	Oprescu et al.	
	124	US-5,757,919	05-26-1998	Herbert et al.	
	125	US-5,764,969	06-09-1998	Kahle et al.	
·	126	US-5,796,835	08-18-1998	Saada	
	127	US-5,796,845	08-18-1998	Serikawa et al.	
	128	US-5,805,712	09-08-1998	Davis	
	129	US-5,809,546	09-15-1998	Greenstein et al.	
	130	US-5,825,875	10-20-1998	Ugon	
	131	US-5,825,880	10-20-1998	Sudia et al.	
	132	US-5,835,594	11-10-1998	Albrecht et al.	
	133	US-5,844,986	12-01-1998	Davis	
	134	US-5,852,717	12-22-1998	Bhide et al.	
	135	US-5,854,913	12-29-1998	Goetz et al.	
	136	US-5,867,577	02-02-1999	Patarin	
	137	US-5,872,994	02-16-1999	Akiyama et al.	
	138	US-5,890,189	03-30-1999	Nozue et al.	
	139	US-5,900,606	05-04-1999	Rigal et al.	

	FOREIGN PATENT DOCUMENTS						
Examiner Cite Initials* No.	Cite	Foreign Patent Document			Pages, Columns, Lines,	76	
	No.1	Country Code ^s - Number ⁴ - Kind Code ^s (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	1'	
						-	
						ļ. <u> </u>	
						-	
						\vdash	
	-					+-	
					,,,		

 		—	A	
	Date			Examiner
	Considered			Signature
	Considered			Signature

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

^{&#}x27;Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 6 **of** 14

Complete if Known				
Application Number	10/666,632			
Filing Date	September 18, 2003			
First Named Inventor	Ernie F. Brickell			
Art Unit	2184			
Examiner Name	Not Assigned			
Attorney Docket Number	42P17256			

			U.S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	140	US-5,901,225	05-04-1999	Ireton et al.	
	141	US-5,903,752	05-11-1999	Dingwall et al.	
	142	US-5,935,242	08-10-2009	Madany et al.	
	143	US-5,919,257	07-06-1999	Trostle	
	144	US-5,935,247	08-10-1999	Pai et al.	
	145	US-5,937,063	08-10-1999	Davis	
	146	US-5,944,821	08-31-1999	Angelo	
	147	US-5,953,502	09-14-1999	Helbig, Sr.	
	148	US-5,956,408	09-21-1999	Arnold	
	149	US-5,970,147	10-19-1999	Davis	
	150	US-5,978,475	11-02-1999	Schneier et al.	1.664
	151	US-5,978,481	11-02-1999	Ganesan et al.	
	152	US-5,987,557	11-16-1999	Ebrahim	
	153	US-6,014,745	01-11-2000	Ashe	
	154	US-6,035,374	03-07-2000	Panwar et al.	
	155	US-6,044,478	03-28-2000	Green	
	156	US-6,055,637	04-25-2000	Hudson et al.	
	157	US-6,058,478	05-02-2000	Davis	
	158	US-6,061,794	05-09-2000	Angelo et al.	
	159	US-6,075,938	06-13-2000	Bugnion et al.	

		FOR	EIGN PATEN	T DOCUMENTS		
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,	76
	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	1
						igspace
						<u> </u>
····						
						
						<u> </u>
	<u> </u>					
	ļ					
	ļ					<u> </u>

Examiner	Date
Signature	Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

'Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 7 of 14

Complete if Known			
Application Number	10/666,632		
Filing Date	September 18, 2003		
First Named Inventor	Ernie F. Brickell		
Art Unit	2184		
Examiner Name	Not Assigned		
Attorney Docket Number	42P17256		

			U.S. PATE	ENT DOCUMENTS	
Examiner Initials*	Cite No.¹	Document Number Number - Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	160	US-6,085,296	07-04-2000	Karkhanis et al.	
	161	US-6,088,262	07-11-2000	Nasu	
	162	US-6,092,095	07-18-2000	Maytal	
	163	US-6,093,213	07-25-2000	Favor et al.	
	164	US-6,101,584	08-08-2000	Satou et al.	
	165	US-6,108,644	08-22-2000	Goldschlag et al.	
	166	US-6,115,816	09-05-2000	Davis	
	167	US-6,125,430	09-26-2000	Noel et al.	
	168	US-6,131,166	10-10-2000	Wong-Insley	
	169	US-6,148,379	11-14-2000	Schimmel	
	170	US-6,158,546	12-12-2000	Hanson et al.	
	171	US-6,173,417 B1	01-09-2001	Merrill	
	172	US-6,175,924 B1	01-16-2001	Arnold	
j	173	US-6,175,925 B1	01-16-2001	Nardone et al.	
	174	US-6,178,509 B1	01-23-2001	Nardone et al.	
	175	US-6,182,089 B1	01-30-2001	Ganapathy et al.	
	176	US-6,188,257 B1	02-13-2001	Buer	
	177	US-6,192,455 B1	02-20-2001	Bogin et al.	
	178	US-6,199,152 B1	03-06-2001	Kelly et al.	
	179	US-6,205,550 B1	03-20-2001	Nardone et al.	

	FOREIGN PATENT DOCUMENTS					
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,	
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T°
				73 Tab. 18 Tab.		
	ļ					
		HTTLP LILL AND DE LEVEL DE LEV				<u> </u>
	ļ					<u> </u>
				· · · · · · · · · · · · · · · · · · ·		

Examiner	Date	
Signature	Considered	

'Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 8 of 14

Complete if Known		
Application Number	10/666,632	
Filing Date	September 18, 2003	
First Named Inventor	Ernie F. Brickell	
Art Unit	2184	
Examiner Name	Not Assigned	
Attorney Docket Number	42P17256	

	U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	180	US-6,212,635 B1	04-03-2001	Reardon	
	181	US-6,222,923 B1	04-24-2001	Schwenk	
	182	US-6,249,872 B1	06-19-2001	Wildgrube et al.	
	183	US-6,252,650 B1	06-26-2001	Nakamura	
	184	US-6,269,392 B1	07-31-2001	Cotichini et al.	
	185	US-6,272,533 B1	08-07-2001	Browne	
	186	US-6,272,637 B1	08-07-2001	Little et al.	
	187	US-6,275,933 B1	08-14-2001	Fine et al.	
	188	US-6,282,650 B1	08-28-2001	Davis	
	189	US-6,282,651 B1	08-28-2001	Ashe	
,	190	US-6,282,657 B1	08-28-2001	Kaplan et al.	
	191	US-6,292,874 B1	09-18-2001	Barnett	
	192	US-6,301,646 B1	10-09-2001	Hostetter	
	193	US-6,308,270 B1	10-23-2001	Guthery	
	194	US-6,314,409 B2	11-06-2001	Schneck et al.	
	195	US-6,321,314 B1	11-20-2001	Van Dyke	
	196	US-6,327,652 B1	12-04-2001	England et al.	
	197	US-6,330,670 B1	12-11-2001	England et al.	
	198	US-6,339,815 B1	01-15-2001	Feng et al.	
	199	US-6,339,816 B1	01-15-2002	Bausch	

0	FOREIGN PATENT DOCUMENTS					
Evaminer	Cite	Foreign Patent Document			Pages, Columns, Lines,	т•
Examiner Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
						<u> </u>
						<u> </u>
						-
				7 - Trib dak - 17 - 17 - 17 - 17 - 17 - 17 - 17 - 1		
						
	-					\vdash

	The state of the s		
Examiner	·	Date	
Signature		Considered	

'Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 9 **of** 14

Complete if Known				
Application Number	10/666,632			
Filing Date	September 18, 2003			
First Named Inventor	Ernie F. Brickell			
Art Unit	2184			
Examiner Name	Not Assigned			
Attorney Docket Number	42P17256			

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.'	Document Number Number - Kind Code ² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	200	US-6,357,004 B1	03-12-2002	Davis		
	201	US-6,363,485 B1	03-26-2002	Adams et al.		
	202	US-6,374,286 B1	04-16-2002	Gee et al.		
	203	US-6,374,317 B1	04-16-2002	Ajanovic et al.		
	204	US-6,378,068 B1	04-23-2002	Foster et al.		
	205	US-6,378,072 B1	04-23-2002	Collins et al.		
	206	US-6,389,537 B1	05-14-2002	Davis et al.		
	207	US-6,397,242 B1	05-28-2002	Devine et al.		
	208	US-6,397,379 B1	05-28-2002	Yates, Jr. et al.		
	209	US-6,412,035 B1	06-25-2002	Webber		
	210	US-6,421,702 B1	07-16-2002	Gulick		
	211	US-6,435,416 B1	08-20-2002	Slassi		
	212	US-6,445,797 B1	09-03-2002	McGough		
	213	US-6,463,535 B1	10-08-2002	Drews		
	214	US-6,463,537 B1	10-08-2002	Tello		
	215	US-6,499,123 B1	12-24-2002	McFarland et al.		
	216	US-6,505,279 B1	01-07-2003	Phillips et al.		
	217	US-6,507,904 B1	01-14-2003	Ellison et al.		
	218	US-6,529,909 B1	03-04-2002	Bowman-Amuah		
	219	US-6,535,988 B1	03-18-2003	Poisner		

	FOREIGN PATENT DOCUMENTS				
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,
Initials*	No.¹	Country Code - Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear
	!				
<u></u>	<u> </u>			***	
	+			<u> </u>	
	 				
	 				
	ļ	12 12 12 12 12 12 12 12 12 12 12 12 12 1			
	 				
	1				1

Examiner	Date	
Signature	Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

^{&#}x27;Applicant's unique citation designation number (optional)? See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04? Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible pplicant is to place a check mark here if English language Translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 10 **of** 14

Co	Complete if Known				
Application Number	10/666,632				
Filing Date	September 18, 2003				
First Named Inventor	Ernie F. Brickell				
Art Unit	2184				
Examiner Name	Not Assigned				
Attorney Docket Number	42P17256				

			U.S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No.'	Document Number Number - Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	220	US-6,557,104 B2	04-29-2003	Vu et al.	
	221	US-6,560,627 B1	05-06-2003	McDonald et al.	
	222	US-6,609,199 B1	08-19-2003	DeTreville	
	223	US-6,615,278 B1	09-02-2003	Curtis	
	224	US-6,633,963 B1	10-14-2003	Ellison et al.	
	225	US-6,633,981 B1	10-14-2003	Davis	
	226	US-6,651,171 B1	11-18-2003	England et al.	
	227	US-6,678,825 B1	01-13-2004	Ellison et al.	
	228	US-6,684,326 B1	01-27-2004	Cromer et al.	
	229	US-2001/0021969 A1	09-13-2001	Burger et al.	
	230	US-2001/0027511 A1	10-04-2001	Wakabayashi et al.	
	231	US-2001/0027527 A1	10-04-2001	Khidekel et al.	
	232	US-2001/0037450 A1	11-01-2001	Metlitski et al.	
	233	US-2002/0007456 A1	01-17-2002	Peinado et al.	
	234	US-2002/0023032 A1	02-21-2002	Pearson et al.	
	235	US-2002/0147916 A1	10-10-2002	Strongin et al.	
	236	US-2002/0166061 A1	11-07-2002	Falik et al.	
	237	US-2002/0169717 A1	11-14-2002	Challener	
	238	US-2003/0018892 A1	01-23-2003	Tello	
	239	US-2003/0074548 A1	04-17-2003	Cromer et al.	

	FOREIGN PATENT DOCUMENTS					
Evaminer	Cite	Foreign Patent Document		•	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	No.1	Country Code - Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
				,		
	<u></u>					

·	-					
	1					

Examiner	Date	
Signature	Considered	

'Applicant's unique citation designation number (optional)? See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible applicant is to place a check mark here if English language Translation is attached.

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 11 of 14

Со	mplete if Known	
Application Number	10/666,632	
Filing Date	September 18, 2003	
First Named Inventor	Ernie F. Brickell	
Art Unit	2184	
Examiner Name	Not Assigned	
Attorney Docket Number	42P17256	

			U.S. PATE	ENT DOCUMENTS	
Examiner Initials*	Cite No.'	Document Number Number - Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	240	US-2003/0115453 A1	06-19-2003	Grawrock	
	241	US-2003/0126442 A1	07-03-2003	Glew et al.	
	242	US-2003/0126453 A1	07-03-2003	Glew et al.	
	243	US-2003/0159056 A1	08-21-2003	Cromer et al.	
	244	US-2003/0188179 A1	10-02-2003	Challener et al.	
	245	US-2003/0196085 A1	10-16-2003	Lampson et al.	
	246	US-2004/0117539 A1	06-17-2004	Bennett et al.	
	:	US-			
		US-		·	
		US-			
	ļ	US-			
	ļ	US-			
	}	US-			
		US-			
		US-			
	!	US-			

		FOR	REIGN PATEN	IT DOCUMENTS	
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,
Initials*	No.'	Country Code - Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear
·					
I	<u> </u>				
	<u> </u>				
	· 				
	 				
	1			•	

Examiner	Date		
Signature	Considered		

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

^{&#}x27;Applicant's unique citation designation number (optional)!See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04!Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible policant is to place a check mark here if English language Translation is attached.

Complete if Known Substitute for form 1449A/PTO **Application Number** 10/666,632 **INFORMATION DISCLOSURE** September 18, 2003 Filing Date First Named Inventor Ernie F. Brickell STATEMENT BY APPLICANT Art Unit 2184 **Examiner Name** Not Assigned of Attorney Docket Number Sheet 12 14 42P17256

		NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	and the second s					
	247	BERG, "How Do I Create A Signed Applet?", Dr. Dobb's Journal, August 1997, pp. 1-9.				
	248	BRANDS, "Restrictive Blinding of Secret Key Certificates", SP-002201306, 1995, pp. 1-35, Netherlands.				
	249	CHIEN, "Safe and Protected Execution for the Morph/AMRM Reconfigurable Processor", 7th Annual IEEE Symposium, Apr. 1999, pp. 209-221, Los Alamitos, CA, USA.				
	250	Compaq Computer Corp.,"Trusted Computing Platform Alliance (TCPA): Main Specification Version 1.1a", XP002272822, 2000-2001, pp. 1-321, USA				
	251	COULOURIS, et al., Distributed Systems: Concepts and Designs: 14.4: Concurrency Control in Distributed Transaction", 1994, pp. 422-424, 2nd ed., Addision-Wesley Pub. Co.,				
	252	CRAWFORD, "Architecture of the Intel 80386", IEEE International Conference on Computer Design", VLSI in Computers, Oct. 6-9, 1986, pp. 155-160, New York, USA.				
	253	DAVIDA, et al., "Defending Systems Against Viruses through Cryptographic Authentication", IEEE 1989, pp. 312-318, Wisconsin, USA.				
	254	FABRY, "Capability-Based Addressing", Communications of the ACM, July 1974, pp. 403-412, Vol. 17, No. 7, USA.				
***************************************	255	FRIEDER, "The Architecture and Operation Characteristics of the VMX Host Machine", IEEE 1982, pp. 9-16, USA.				
	256	GOLDBERG, "Survey of Virtual Machine Research", Computer Magazine, June 1974, pp. 4-15, Vol. 7, No. 6, USA.				
	257	GONG, "Going Beyond the Sandbox: An Overview of the New Security Architecture in the Java Development Kit 1.2", USENIX Symposium on Internet technologies and Systems, Dec. 1997, California, USA.				
	258	GUM, "System/370 Extended Architecture: Facilities for Virtual Machines", IBM J. Res. Develop., Vol. 27, No. 6, pp. 530-543, Nov. 1983.				
	259	HEINRICH, MIPS R4000 Microprocessor User's Manual, Chapter 4: "Memory Management" XP-002184449, MIPS Technology, 1994, pp. 61-97, California, USA.				
	260	Hewlett-Packard Co., "Mobile Security Overview", Sept. 2002, pp. 1-9, USA.				

Examiner	Date	
Signature	Considered	t t

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

^{&#}x27;Applicant's unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Sheet

INFORM STATEM

M 1449A/PTO ATION DISCLOSURE IENT BY APPLICANT			Ci	Complete if Known		
			Application Number	10/666,632		
			Filing Date	September 18, 2003		
			First Named Inventor	Ernie F. Brickell		
	_ _ _		Art Unit	2184		
			Examiner Name	Not Assigned		
13	of	14	Attorney Docket Number	42P17256		

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
	261	IBM Corporation, "Information Display Technique for a Resident Program Technical Disclosure Bulletin, Dec. 1991, Vol. 34, No. 7A, USA.					
	262	IBM Corporation, "IBM ThinkPad T30 Notebooks", Apr. 2002, pp. 1-6.					
	263	Intel Corporation, "Intel 386 DX Microprocessor 32-Bit CHMOS Microprocessor with Integrated Memory Management", Dec. 1995, pp. 2-56.					
	264	Intel Corporation, "IA-32 Intel Architecture Software Developer's Manual: Vol. 3: System Programming Guide					
	265	Intel Corporation, "Intel 82082AB/82802AC Firmware Hub (FWH)", Nov. 2000, pp 1-28, XP-002257561, USA.					
	266	IA-64 System Abstract Layer Specification", Jan. 2000, pp. 1-1 to 3-21, XP-002253057, USA.					
	267	KARGER et al., "A VMM Security Kernel for the VAX Architecture", IEEE 1990, pp. 2-19, Boxborough, USA.					
	268	KASHIWAGI, et al., "Design and Implementation of Dynamically Reconstructing System Software", IEEE 1996, pp. 278 - 287, Ohio, USA.	•				
	269	LAWTON, "Running multiple operating systems concurrently on an IA32 PC using virtualization techniques", 11/29/99, pp. 1-31, http://www.plex86.org/research/paper.txt.					
7 10 7 1 1 2 1 1 1 1	270	LUKE et al., "Replacement Strategy for Aging Avionics Computers", IEEE AES Systems Magazine, Mar. 1999, XP-002190614, pp. 7-10, AFRL, Wright-Patterson AFB, OH, USA.					
•	271	MENEZES et al., "Handbook of Applied Cryptography", CRC Press Series on Discrete Mathematics and its Applications, Boca Raton, FL XP002165287, ISBN 0849385237, (Oct. 1996), 403-405, 506-515,570.					
•	272	MENEZES et al., "Signatures with additional functionality", XP-002201307, p. 475, PD 00-00-1997.					
	273	Motorola, "M68040 User's Manual", Motorola, Inc., 1990.					
	274	NANBA, et al., "VM/4: ACOS-4 Virtual Machine Architecture", IEEE, 1985, pp. 171-178, USA.					

Examiner	Date
^	
Signature	Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

'Applicant's unique citation designation number. 'Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449A/PTO				Complete if Known		
INFORMATION DISCLOSURE				Application Number	10/666,632	
				Filing Date	September 18, 2003	
STATEMENT BY APPLICANT			CANT	First Named Inventor	Ernie F. Brickell	
				Art Unit	2184	
			•	Examiner Name	Not Assigned	
Sheet	14	of	14	Attorney Docket Number	42P17256	

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.1						
	275	RICHT et al., "In-Circuit-Emulator wird echtzeittauglich", Elektronik, Aug. 1991, No. 16, pp. 100- 103, Muchen, Germany.	:				
	276	ROBIN et al., "Analysis of the Intel Pentium's Ability to Support a Secure Virtual Machine Monitor", USENIX Assoc. 2000, pp. 1-17, Colorado, USA.					
	277	ROSENBLUM, "Vmware's Virtual Platform", Proceedings of Hot Chips 11, Aug. 11-17, 1999, pp. 185-196, USA.					
	278	"Hardware Authenticators", http://www.rsasecurity.com/node.asp?id-1.31.3, 2004					
	279	RSA Security, "RSA SecurID Authenticators: The gold standard in two-factor user authentication", 2003, pp. 1-2.					
	280	SAEZ et al., "A Hardware Scheduler for Complex Real-Time Systems", XP-002190615, IEEE 1999, pp. 43-48, Spain.	:				
	281	SCHNEIER, "Basic Protocols", Applied Cryptography, 1996 pp.47-52, 2nd Edition (XP002939871), John Wiley & Sons, New York, NY, USA.					
	282	SCHNEIER, "Basic Protocols", Applied Cryptography, 1996, pp. 56-65 (XP-002138607), 2nd Edition, John Wiley & Sons, New York, NY, USA.					
	283	SCHNEIER, "Key Management", Applied Cryptography, 1996, pp. 169-187 (XP-002111449), 2nd Edition John Wiley & Sons, New York, NY, USA.					
	284	SCHNEIER, Applied Cryptography, 1996, pp. 28-33, 176-177, 216-217, 461-473, 518-522, 2nd Edition, (XP-002251738), John Wiley & Sons, New York, NY, USA.	:				
	285	SHERWOOD et al., "Patchable Instruction ROM Architecture: Cases '01, Nov. 17-17, 2001, (XP-002254429), pp. 24-33, Georgia, USA.					
	286	"Trusted Computing Platform Alliance (TCPA): Main Specification Version 1.0", Jan. 25, 2001, pp. 122-227, (XP-002272822), USA.					
	287	SCHNEIER, "Challenge-Response Identification (strong authentication), pp. 403-405, 506-515, 570, (XP-002165287), 1997.					

Examiner	Date
Signature	Considered

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

^{&#}x27;Applicant's unique citation designation number. 'Applicant is to place a check mark here if English language Translation is attached.